

UPP 40 Filtration Media

100% Polypropylene nonwoven filter medium — 40 g/m².

UPP 40 is a 40 g/m² 100% Polypropylene nonwoven filter medium, thermally bonded, manufactured to consistent technical tolerances for industrial liquid filtration. MD = machine direction, CD = cross direction; figures are indicative average values subject to normal production variation.

UPP 40 — Technical Specifications

PARAMETER	VALUE
Fiber / composition	100% Polypropylene
Bonding	Thermally bonded
Weight (g/m ²) — DIN EN 29073.1	40
Thickness (mm) — DIN EN 29073.2	0,35
Tensile strength MD (N/5cm)	80
Tensile strength CD (N/5cm) — DIN EN 29073.3	50
Elongation MD (%)	45
Elongation CD (%) — DIN EN 29073.3	55
Pore size, largest / many (μ)	● 90 / 50
Air permeability (L/m ² /sek.) — EN ISO 9237	2.500

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